

05-03-2006

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FROM-Gates &amp; Cooper LLP

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T-384 P.005/006 F-733

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
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02/03/2006

Gates & Cooper LLP  
Howard Hughes Center  
6701 Center Drive West, Suite 1050  
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## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Barbara Senty	(Depositor's name)
<i>Barbara Senty</i>	(Signature)
May 3, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/19/043	07/31/2001	Samuel Lim	PD-01-027	4260

TITLE OF INVENTION: METHOD AND APPARATUS OF USING SATELLITES TO AUGMENT TRAFFIC CAPACITY OF A WIRELESS NETWORK INFRASTRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/03/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS	05/04/2006 TBESHAH2 00000068 580494 09919043
LEE, JOHN J	2684	455-013200	01 FC:1581 1400.00 DA 02 FC:1584 300.00 DA 03 FC:8001 3.00 DA

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page:

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

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## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

The Boeing Company

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Seattle, Washington

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 1

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☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0494 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*Anthony J. Orler*Date May 3, 2006Typed or printed name Anthony J. OrlerRegistration No. 41,232

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Howard Hughes Center  
6701 Center Drive West, Suite 1050  
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**FAX TRANSMISSION TO USPTO**

TO: Commissioner for Patents  
Attn: Examiner John J. Lee  
Patent Examining Corps  
Facsimile Center  
Alexandria, VA 22313-1450

FROM: Anthony J. Orlor  
OUR REF.: PD-01-027  
TELEPHONE: (310) 342-5564

Total pages, including cover letter: 6

PTO FAX NUMBER: **571-273-2885**

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.


Title of Document Transmitted:	TRANSMITTAL SHEETS, FEE ADDRESS INDICATION FORM, AND ISSUE FEE TRANSMITTAL FORM PTOL-85 (W/1 COPY).
Applicant:	Samuel Lim
Serial No.:	09/919,043
Filed:	July 31, 2001
Group Art Unit:	2684
Title:	METHOD AND APPARATUS OF USING SATELLITES TO AUGMENT TRAFFIC CAPACITY OF A WIRELESS NETWORK INFRASTRUCTURE
Our Ref. No.:	PD-01-027

Please charge all fees to Deposit Account No. 50-049 of Gates & Cooper LLP.

By: 

Name: Anthony J. Orlor  
Reg. No.: 41,232

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

  
Signature

May 3, 2006  
Date

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G&C 147.54-US-01



Notice of Allow. Date: February 3, 2006  
Confirmation No.: 4260  
Due Date: May 3, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Samuel Lim Examiner: John J. Lee  
Serial No.: 09/919,043 Group Art Unit: 2684  
Filed: July 31, 2001 Docket: PD-01-027  
Title: METHOD AND APPARATUS OF USING SATELLITES TO AUGMENT TRAFFIC  
CAPACITY OF A WIRELESS NETWORK INFRASTRUCTURE

**CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on May 3, 2006.

By:   
Name: Anthony J. Orler

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- ☒ Publication Fee due.
- ☒ Charge the Publication Fee in the amount of \$300.00 to the Deposit Account.
- ☒ PTOL-85B - Part B - Issue Fee Transmittal (in duplicate).
- ☒ Charge the Issue Fee in the amount of \$1,400.00 to the Deposit Account.
- ☒ Advance Copy of Patent (1 copy).
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Customer Number 22462  
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6701 Center Drive West, Suite 1050  
Los Angeles, CA 90045  
(310) 641-8797

By:   
Name: Anthony J. Orler  
Reg. No.: 41,232  
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